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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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1

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Application Number	Not Yet Assigned
Filing Date	April 12, 2004
First Named Inventor	Tsuyoshi YAMAUCHI
Group Art Unit	
Examiner Name	

Attorney Docket Number

YAMAUCHI=3B

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
AA		US-3,334,118	08-01-1967	SCHAAF, et al.	
AB		US-4,719,204	01-12-1988	DELUCA, et al.	
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AH		US-5,902,806	5-1999	IKEDA, et al.	
		US-			

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Number Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
AJ		JP 51-15609 A	2-07-1976	EISAI CO LTD		Abs.
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AK		PCT 9405630	03-17-1994			
AL		EP 0503630	09-16-1992			
AM		EP 0184206	06-11-1986			
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AD		EP 0184206	11-1986	MIYAMOTO, et al.		
AP		WO 9412522	06-09-1994	KUBODERA		
AP		JP 08034769	02-06-1996	CHUGAI PHARMACEUTICAL CO. LTD.		

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Sheet		2	of	2	Attorney Docket Number
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<b>OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS</b>				
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published		
	AP	WAHYUNI, W, and K. Jinno, "Separation of Fat-Soluble Vitamins with Polymer-Coated Silica-Based Octadecyl Bonded Phase in Reversed-Phase Liquid Chromatography", Journal of High Resolution Chromatography & Chromatography Communications. (1987). 10(8):464-465.		
	AS	MIYAMOTO, et al., "Synthetic Studies of Vitamin D Analogues. XIV. Synthesis and Calcium Regulating Activity of Vitamin D Analogues Bearing a Hydroxyalkoxy Group at 2B-Position," CHEM. PHARM. BULL., 41(6):1111-1113 (1993).		
	AT	POSNER, et al., "Sterecontrolled Total Synthesis of Calcitriol Derivatives: 1,25-Dihydroxy-2-(4-hydroxybuty) vitamin D Analogs of an Osteoporosis Drug," J. ORG. CHEM. 59:7855-7861 (1994).		
	AV	BARNER, et al., "87. Zur Konfiguration des Vitamin-D-Metabiliten 25,26-Dihydroxycholecalciferol: Synthese von (25S,26)-und (25R-26)-Dihydroxycholecalciferol," HELVETICA. CHIMICA. ACTA. 64:915-938 (1981).		
	AV	XP-002102280, Chemical Abstracts, 124:1306		
	AV	XP-002102281, Derwent Publication Ltd., (1995)		
	AX	Chemical Abstracts 124(7):225 (1996)		
	AY	Chemical Abstracts, Vol. 124, No. 7, 77313, 1996.		

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